

RECEIVED 7036333303  
CENTRAL FAX CENTER

T-434 P.003/012 F-361

FEB 15 2005

PATENT  
Docket No. 42.P10106

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )

Steven P. Poulsen et al. )

Application No.: 09/828,400 )

Filed: April 6, 2001 )

For: VOICE ACTIVITY DETECTION )

Group Art Unit: 2655

Examiner: J. Wozniak

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 17, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

CERTIFICATE OF TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below	
By: <u>Alan Pedersen-Giles</u>	Date: <u>February 15, 2005</u>

BEST AVAILABLE COPY

Intel Corporation  
4030 Lafayette Center Drive  
Chantilly, VA 20151

Intel Legal Team

**Fax**

**RECEIVED**  
**CENTRAL FAX CENTER**

**FEB 15 2005**

Page 1 of 12

**Urgent**

**Confidential**

**Date: February 15, 2005**

**To:**  
Examiner: J. Wozniak  
USPTO

**Fax:**  
(703) 872-9306

**Art Unit:**  
2655

**From:**  
Alan Pedersen-Giles

**Fax:**  
703-633-3303

**M/S:**


**Subject: Voice Activity Detection**  
**Application No.: 09/828,400; Inventors: Steven P. Poulsen et al.**  
**Filed: April 6, 2001 Docket No. 42.P10106**

**A CONFIRMATION COPY OF THIS DOCUMENT:**

**WILL NOT BE SENT**

**I hereby certify that the below listed correspondence is being facsimile transmitted to the USPTO to: Commissioner for Patents, Washington DC 20231 on February 15, 2005.**

Alan Pedersen-Giles



**Date: February 15, 2005**

**Included in this transmission:**

Fax Cover Sheet (1 page)  
Transmittal Form (1 page)  
Amendment (10 pages)

**Important Notice**

This information is intended to be for the use of the individual or entity named on this transmittal sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify the sender by telephone immediately so that arrangements can be made for the retrieval of the original document at no cost to you.

**BEST AVAILABLE COPY**


PTO/SB/21 (09-04)


Approved for use through 07/31/2006, OMB 0851-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/828,400	
	Filing Date	April 8, 2001	
	First Named Inventor	Steven P. Poulsen	
	Art Unit	2655	
	Examiner Name	J. Wozniak	
Total Number of Pages in This Submission	12	Attorney Docket Number	42.P10106

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Intel Americas	
Signature		
Printed name	Alan Pedersen-Giles	
Date	February 15, 2005	Reg. No. 39,996

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Signature		
Typed or printed name	Alan Pedersen-Giles	Date February 15, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

BEST AVAILABLE COPY